

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office				Atty. Docket No. 2587/79618/RDK	Serial No. 10/772,313
INFORMATION DISCLOSURE CITATION BY APPLICANT (Use several sheets if necessary)						Applicant Y.S. Fung et al.	
						Filing Date February 6, 2004	Group
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	A17 Corrie, J.E.T., "Synthesis of Photoactivatable Fluorescein Derivatives Bearing Side Chains with Varying Properties," J. Chem. Soc. Perkin Trans. 1995, 1993-2000						
	A18 Kaur, H., "Evidence for Nitric Oxide-Mediated Oxidative Damage in Chronic Inflammation," FEBS Letters, 1994, 350:9-12						
	A19 Keith, W.G. "Kinetics of Decomposition of Peroxynitrous Acid," J. Chem. Soc. (A), 1969, 90						
	A20 Kooy, N. et al. "Peroxynitrite-Mediated Oxidation of Dihydrorhodamine 123," Free Rad. Biol. Med. 16(2):149-156 (no date available)						
	A21 Kooy, N. et al. "Oxidation of 2', 7'-Dichlorofluorescein by Peroxynitrite," Free Rad. Res., 1997, 27(3), 245-254						
	A22 Koppenol, W. "100 Years of Peroxynitrite Chemistry and 11 Years of Peroxynitrite Biochemistry," Redox Report, 2001, 6(6):339-341						
	A23 Lipton, S.A. "A Redox-Based Mechanism for the Neuroprotective and Neurodestructive Effects of Nitric Oxide and Related Nitroso-Compounds," Nature, 1993, 364:626-632						
	A24 McWatt, M. "Parallel Combinatorial Synthesis of Glycodendrimers and Their Hydrogelation Properties," Eur. J. Org. Chem., 2001, 2535-2545						
	A25 MacMillan-Crow, L.A., "Nitration and Inactivation of Manganese Superoxide Dismutase in Chronic Rejection of Human Renal Allografts," Proc. Natl. Acad. Sci. USA, 1996, 93:11853-11858						
	A26 Miles, A.M. et al. "Modulation of Superoxide-Dependent Oxidation and Hydroxylation Reactions by Nitric Oxide," J. Biol. Chem., 1996, 271(1):40-47						
	A27 Gabe, Y. et al. "Highly Sensitive Fluorescence Probes for Nitric Oxide Based on Boron Dipyrromethene Chromophore-Rational Design of Potentially Useful Bioimaging Fluorescence Probe," J. Am. Chem. Soc., 2004, 126:3357-3367						
	A28 Pappolla, M.A. "An Assessment of the Antioxidant and the Antimicrobial Properties of Melatonin: Implications for Alzheimer's Disease," J. of Neural Transmission, 2000, 107:203-231						
	A29 Radi, R. "Peroxynitrite Reactions and Diffusion in Biology," Chem. Res. Toxicol., 1998, 11:720-721						
	A30 Radi, R. et al. "Peroxynitrite-Induced Membrane Lipid Peroxidation: The Cytotoxic Potential of Superoxide and Nitric Oxide," Archives of Biochemistry and Biophysics, 1991, 288(2):481-487						
	A31 Radi R. et al. "Peroxynitrite Oxidation of Sulfhydryls," J. Biol. Chem., 1991, 266(7):4244-4250						
EXAMINER							
/Kishor Mayekar/		04/13/2009					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office				Atty. Docket No. 2587/79618/RDK		Serial No. 10/772,313	
INFORMATION DISCLOSURE CITATION BY APPLICANT (Use several sheets if necessary)						Applicant Y.S. Fung et al.			
						Filing Date February 6, 2004		Group	
U.S. PATENT DOCUMENTS									
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate		
FOREIGN PATENT DOCUMENTS									
		Document Number	Date	Country	Class	Subclass	Translation		
							Yes	No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
	A32	Radi R. "Unraveling Peroxynitrite Formation in Biological Systems," Free Radical Biology & Medicine, 2001, 30(5):463-488							
	A33	Rodenas J. "Different Roles for Nitrogen Monoxide and Peroxynitrite in Lipid Peroxidation Induced by Activated Neutrophils," Free Radical Biological & Medicine, 2000, 28(3):374-380							
	A34	Romero N. et al. "Diffusion of Peroxynitrite in the Presence of Carbon Dioxide," Archives of Biochemistry and Biophysics, 1999, 368(1):23-30							
	A35	Royal, J.A. "Evaluation of 2', 7'-Dichlorofluorescein and Dihydrorhodamine 123 as Fluorescent Probes for Intracellular H2O2 in Cultured Endothelial Cells," Archives of Biochemistry and Biophysics, 1993, 302(2):348-355							
	A36	Rychnovsky, S.C. "Stereochemistry of the Macrolactins," J. Am. Chem. Soc., 1992, 114:671-677							
	A37	Setsukinai, Ken-ichi "Development of Novel Fluorescence Probes that Can Reliably Detect Reactive Oxygen Species and Distinguish Specific Species," J. of Biol. Chem., 2003, 278(5):3170-3175							
	A38	Shi, Honglian, "Formation of Phospholipid Hydroperoxides and its Inhibition by α -Tocopherol in Rat Brain Synaptosomes Induced by Peroxynitrite," Biochem. and Biophys. Research Communications, 1999, 257:651-656							
	A39	Squadrato, G.L. "Oxidative Chemistry of Nitric Oxide: The Roles of Superoxide, Peroxynitrite, and Carbon Dioxide," Free Radical Biology & Medicine, 1998, 25(4/5):392-403							
	A40	Szabo C. "Multiple Pathways of Peroxynitrite Cytotoxicity," Toxicology Letters, 2003, 105-112							
	A41	Tarpey, M. M. "Methods of Detection of Vascular Reactive Species," Circ. Res. 2001, 224-236							
	A42	White, C.R. "Superoxide and Peroxynitrite in Atherosclerosis," Proc. Natl. Acad. Sci. USA, 1994 91:1044-1048							
	A43	Yang D. et al. "Regioselective Intramolecular Oxidation of phenols and Anisoles by Dioxiranes Generated in Situ," J. Org. Chem., 2000(65):4179-4184							
EXAMINER		/Kishor Mayekar/			04/13/2009				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									